

## EAST Search History

| Ref # | Hits | Search Query   | DBs      | Default Operator | Plurals | Time Stamp       |
|-------|------|--|----------|------------------|---------|------------------|
| S16   | 125  | (phase or frequency) adj detector and charge adj pump and filter and (oscillator or vco) and divider and modulat\$3 with (oscillator or vco) and modulat\$3 with divider                       | US-PGPUB | OR               | ON      | 2006/07/08 19:55 |
| S17   | 90   | (phase or frequency) adj detector and charge adj pump and filter and (oscillator or vco) and divider and modulat\$3 with (oscillator or vco) and modulat\$3 with divider and bandwidth         | US-PGPUB | OR               | ON      | 2006/07/08 19:55 |
| S18   | 34   | (phase or frequency) adj detector and charge adj pump and filter and (oscillator or vco) and divider and modulator with (oscillator or vco) and modulator with divider and loop with bandwidth | US-PGPUB | OR               | ON      | 2006/07/08 19:54 |
| S19   | 139  | (phase or frequency) adj detector and charge adj pump and filter and (oscillator or vco) and divider and modulat\$3 with (oscillator or vco) and modulat\$3 with divider                       | US-PGPUB | OR               | ON      | 2006/07/08 19:55 |
| S20   | 45   | (phase or frequency) adj detector and charge adj pump same bandwidth and filter and (oscillator or vco) and divider and modulat\$3 with (oscillator or vco) and modulat\$3 with divider        | US-PGPUB | OR               | ON      | 2006/07/08 19:55 |